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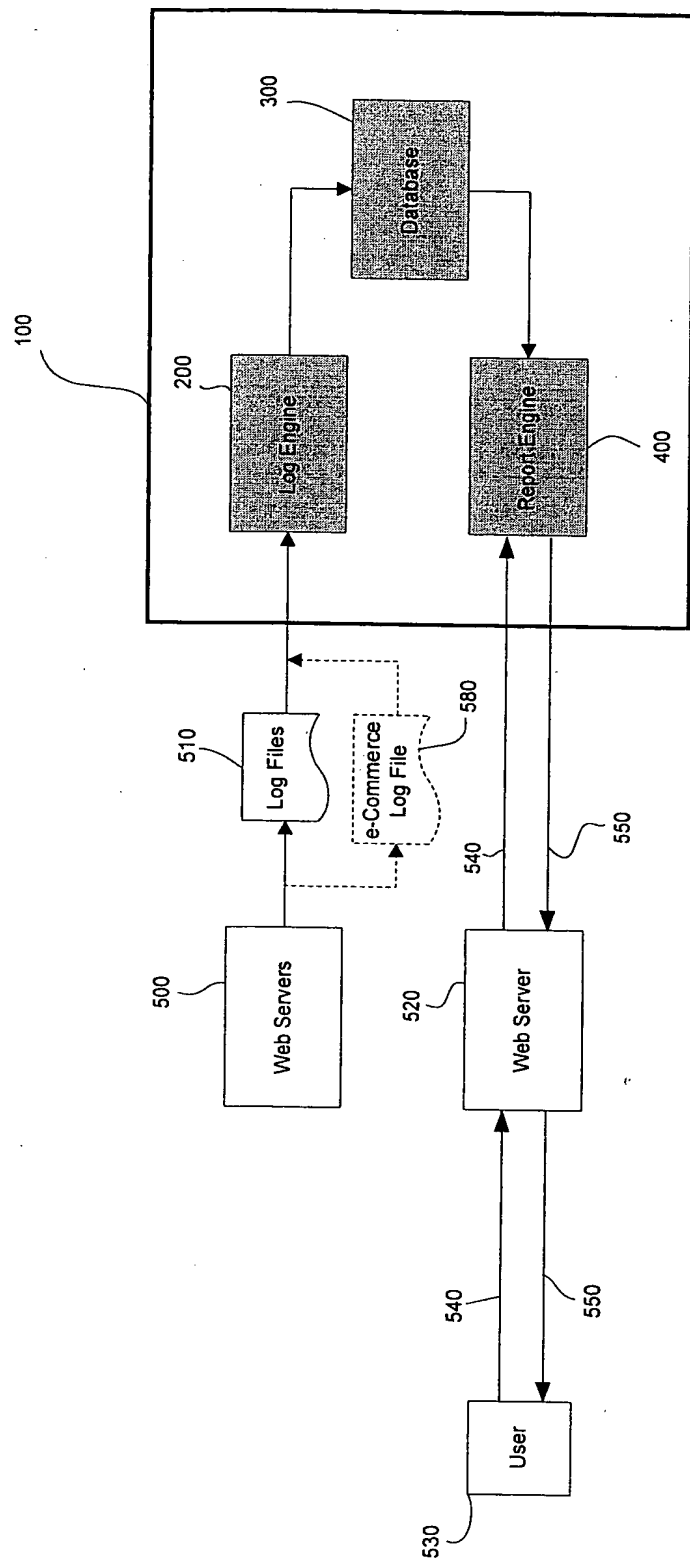


Fig. 1

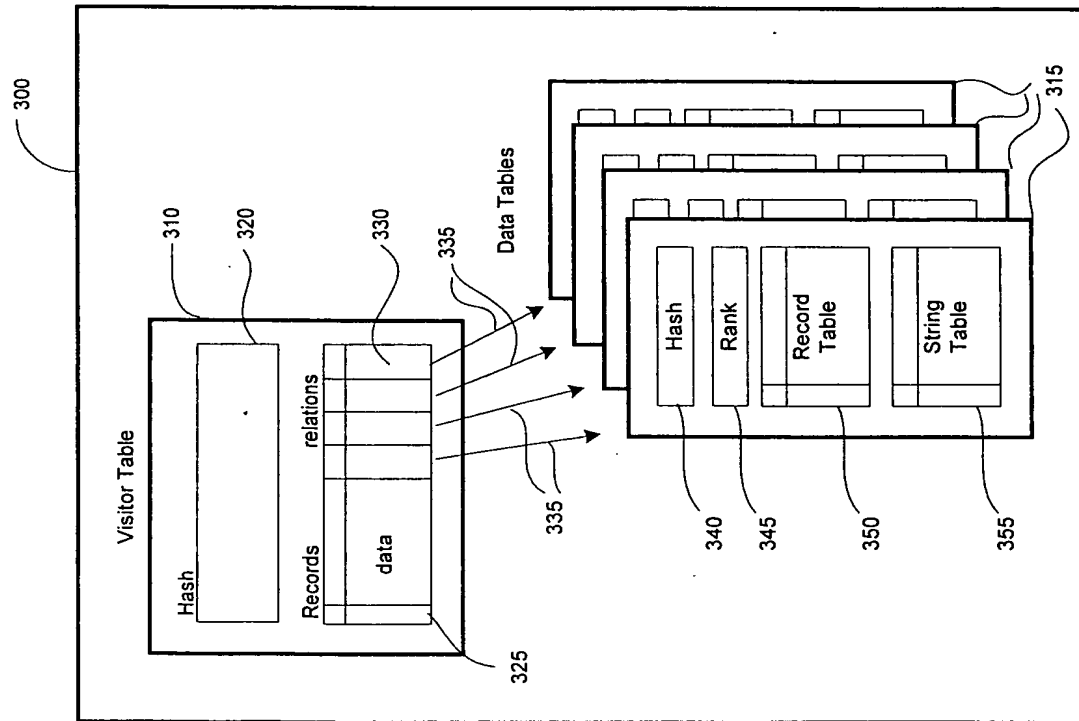


Fig. 2

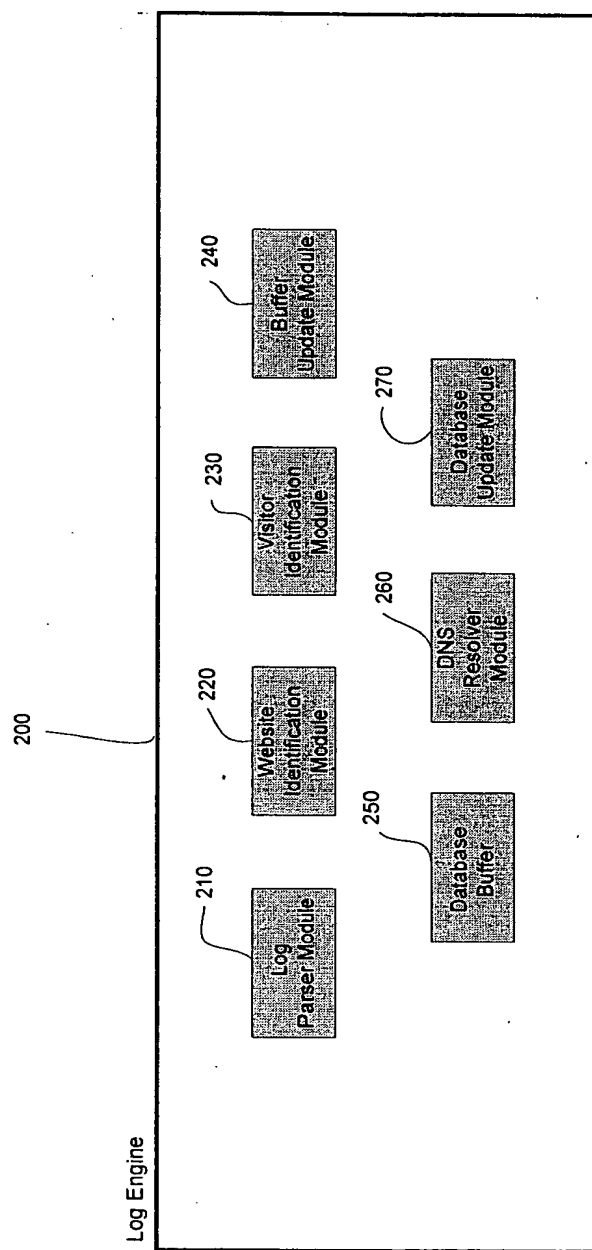


Fig. 3

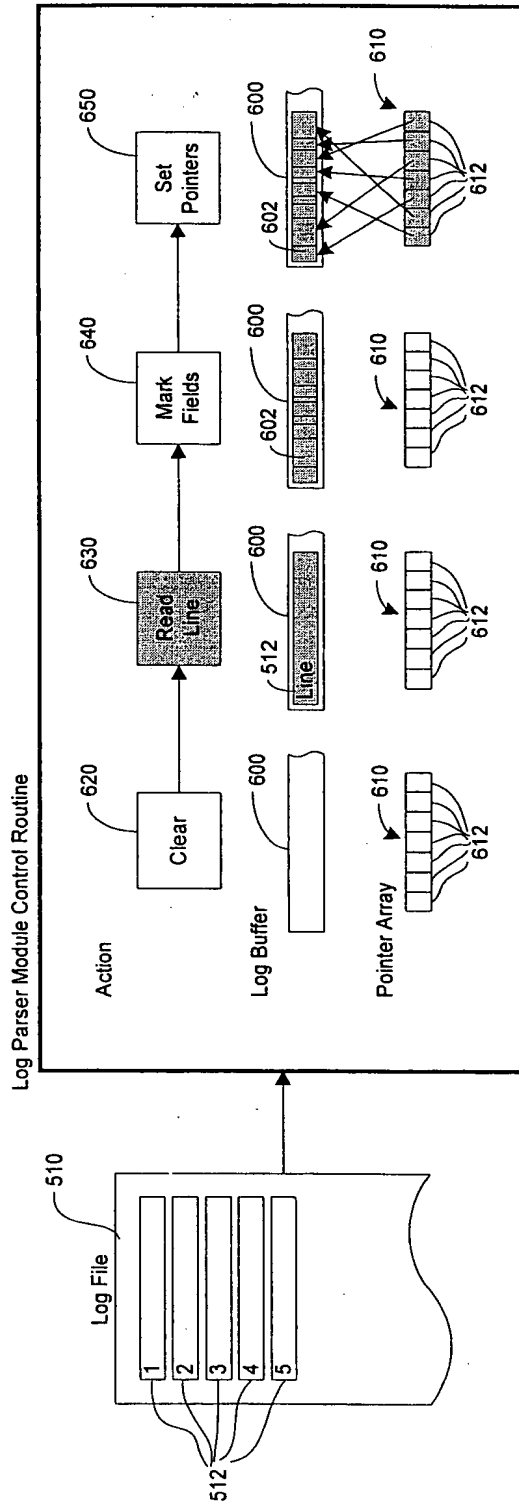


Fig. 4

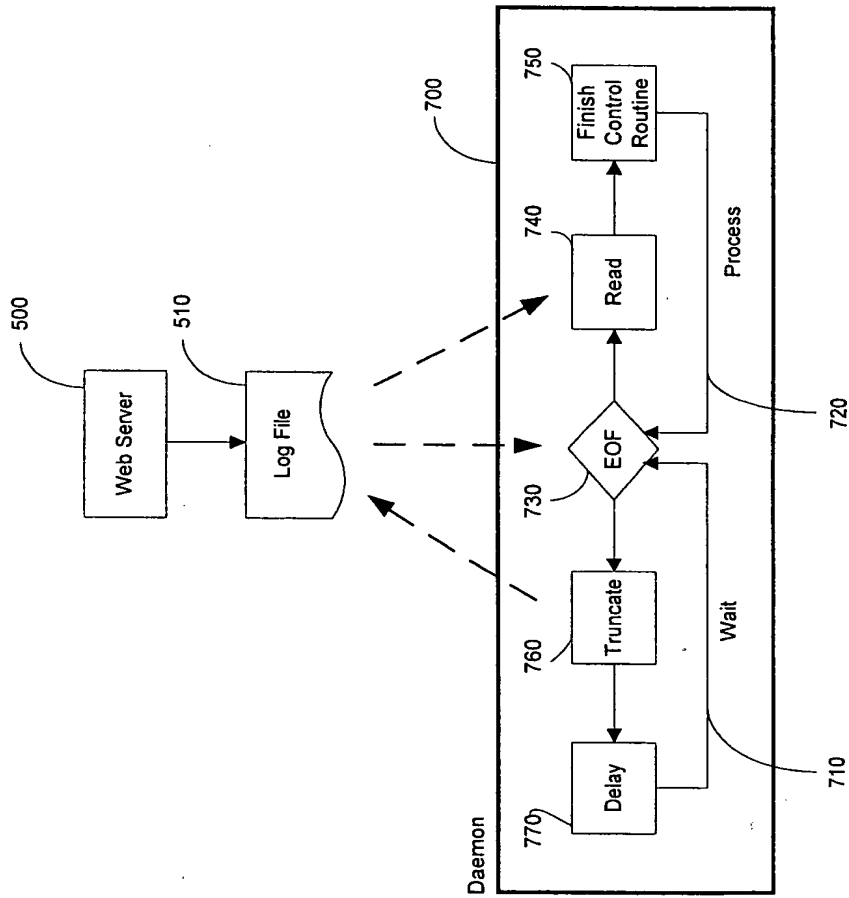


Fig. 5

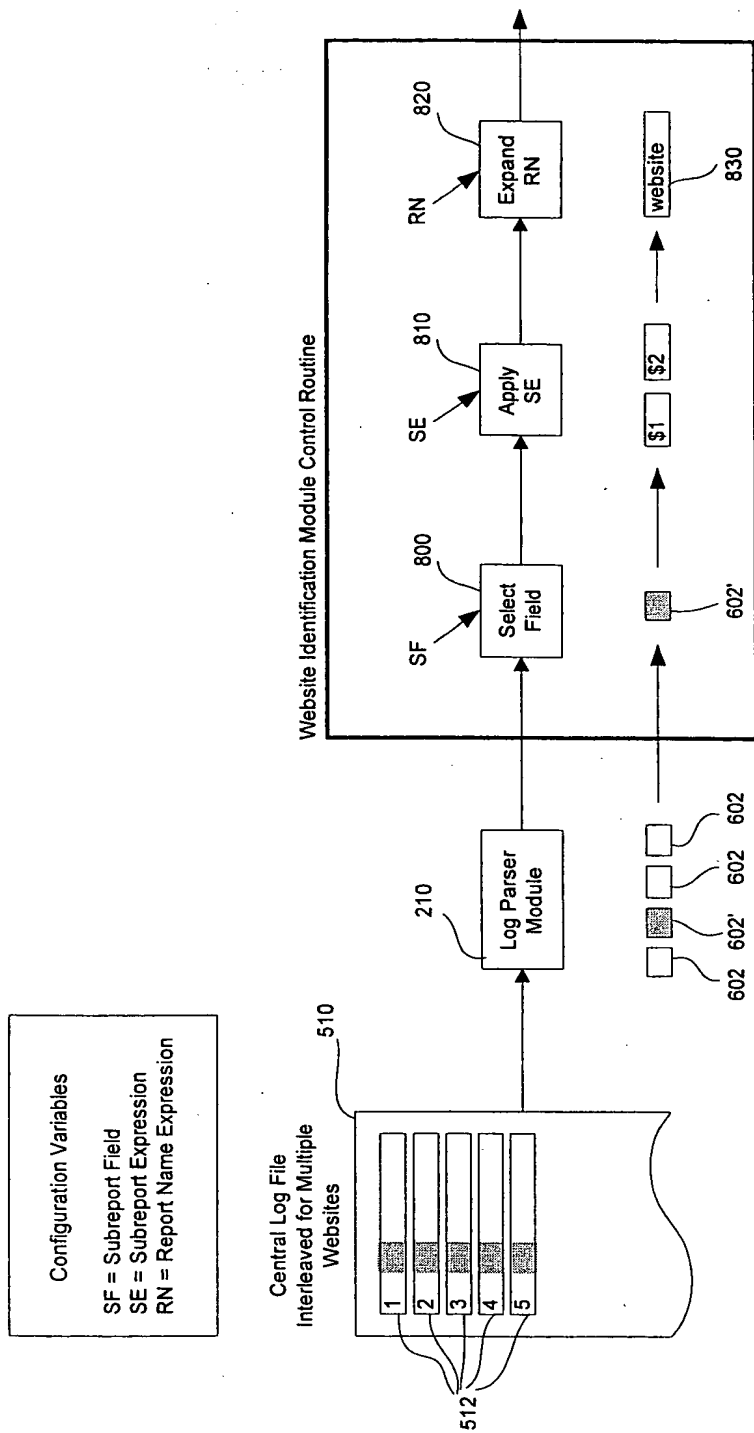


Fig. 6

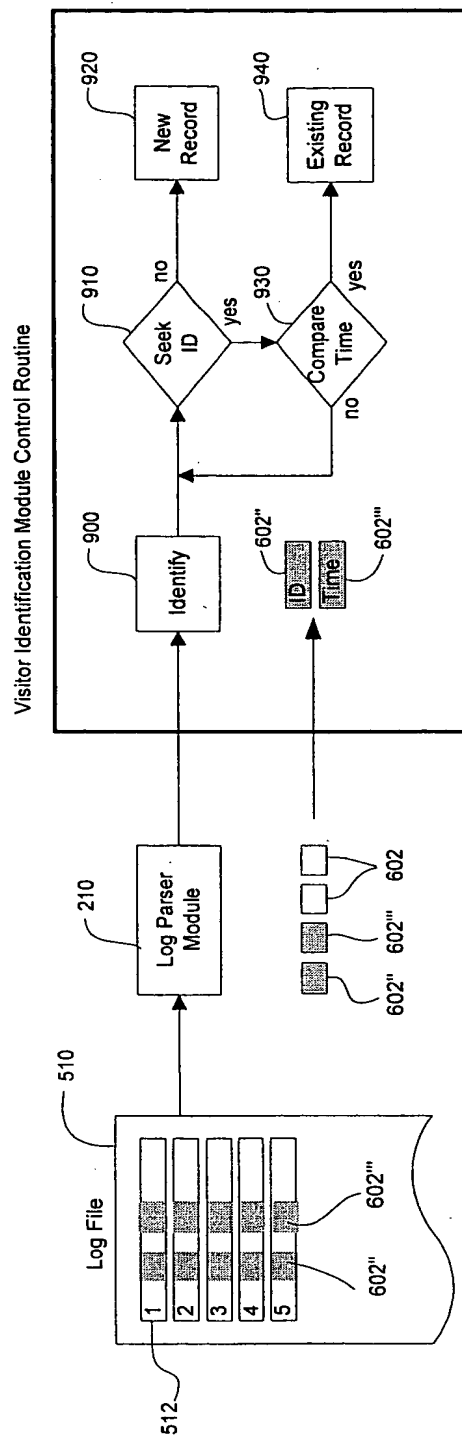


Fig. 7

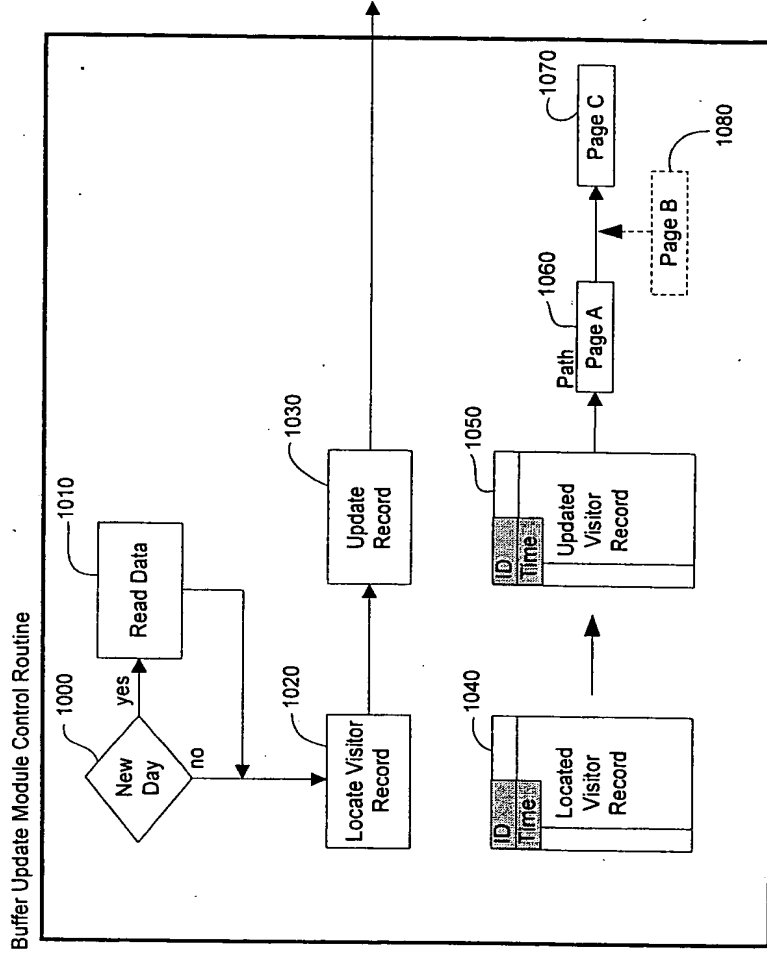


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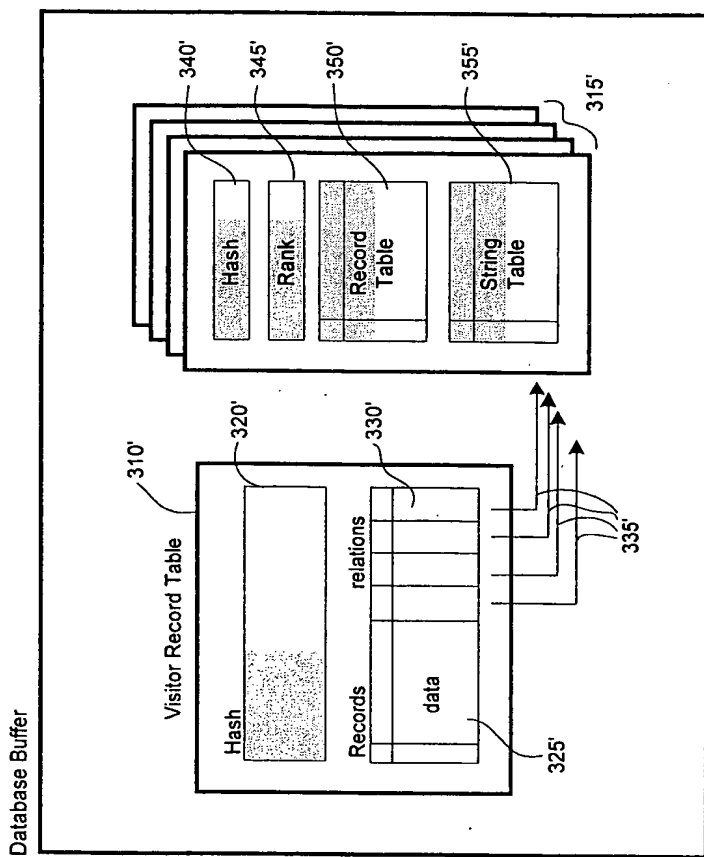


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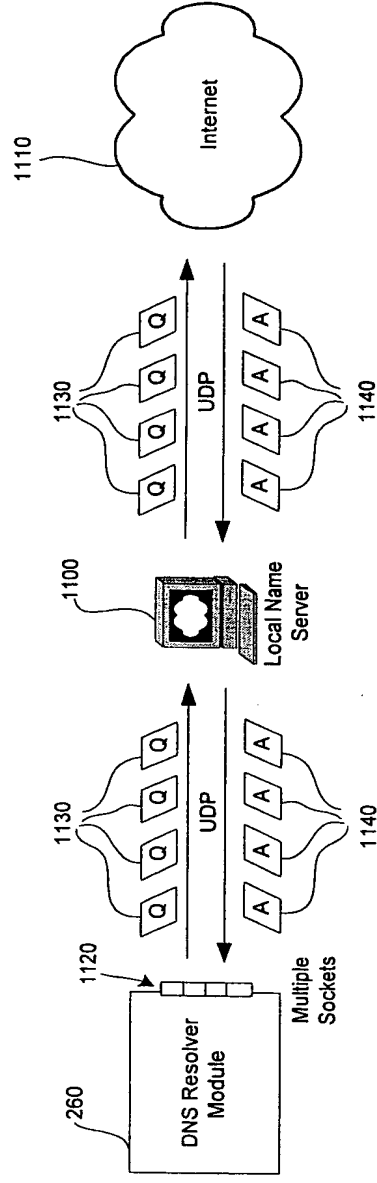


Fig. 10

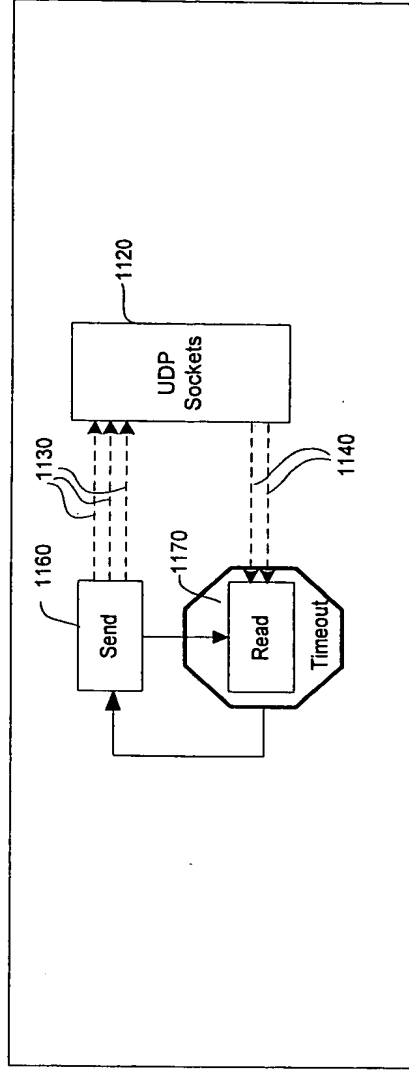


Fig. 11

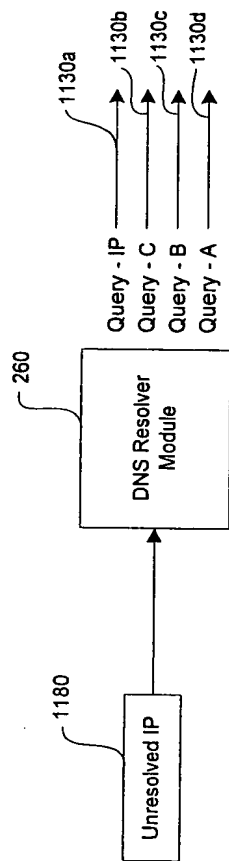
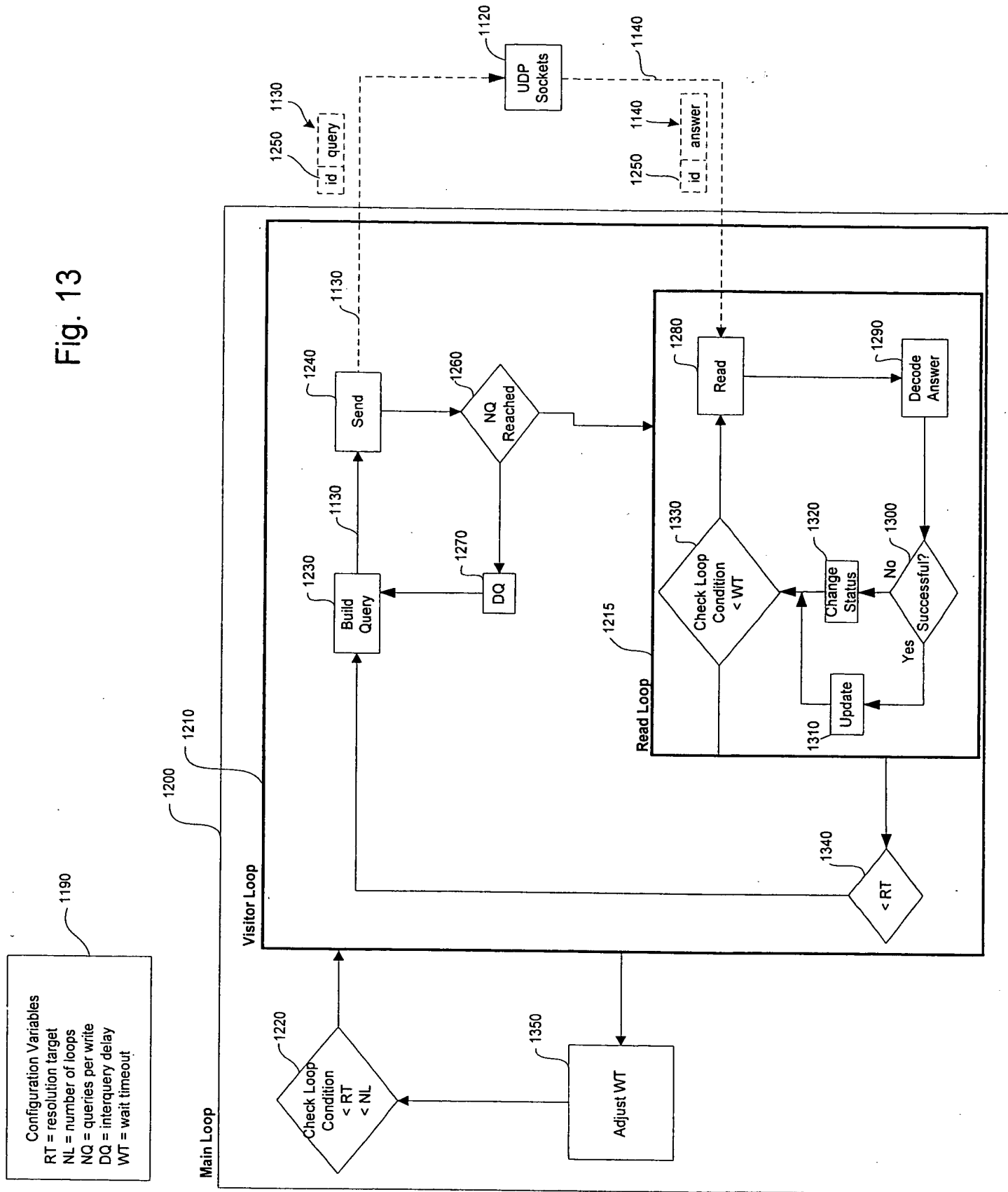


Fig. 12

Fig. 13



Database Update Module Control Routine

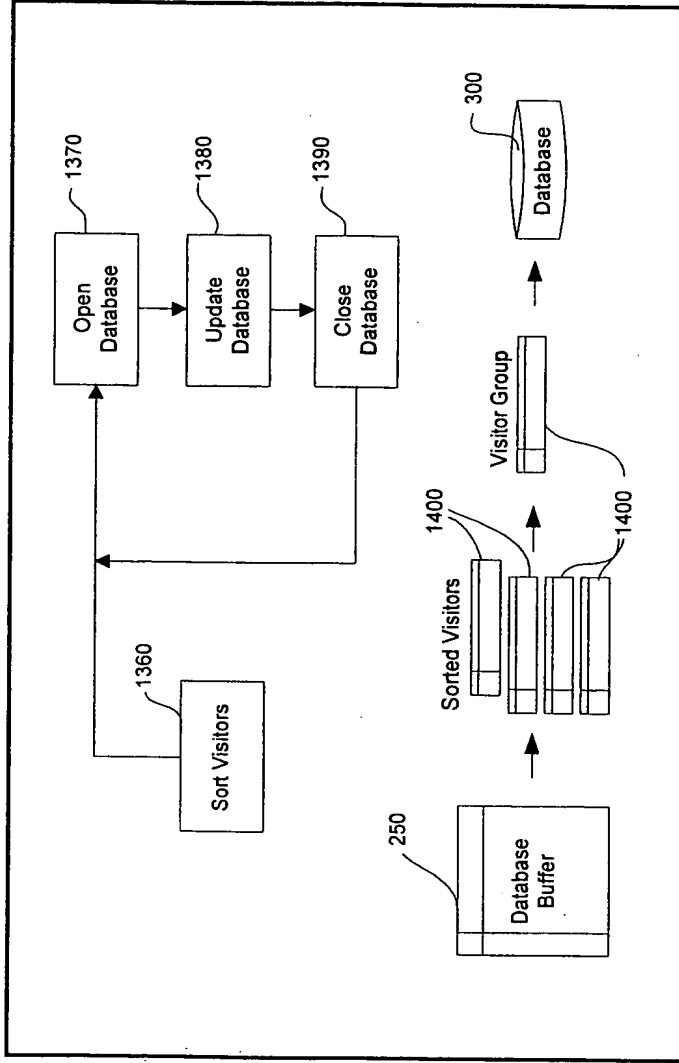


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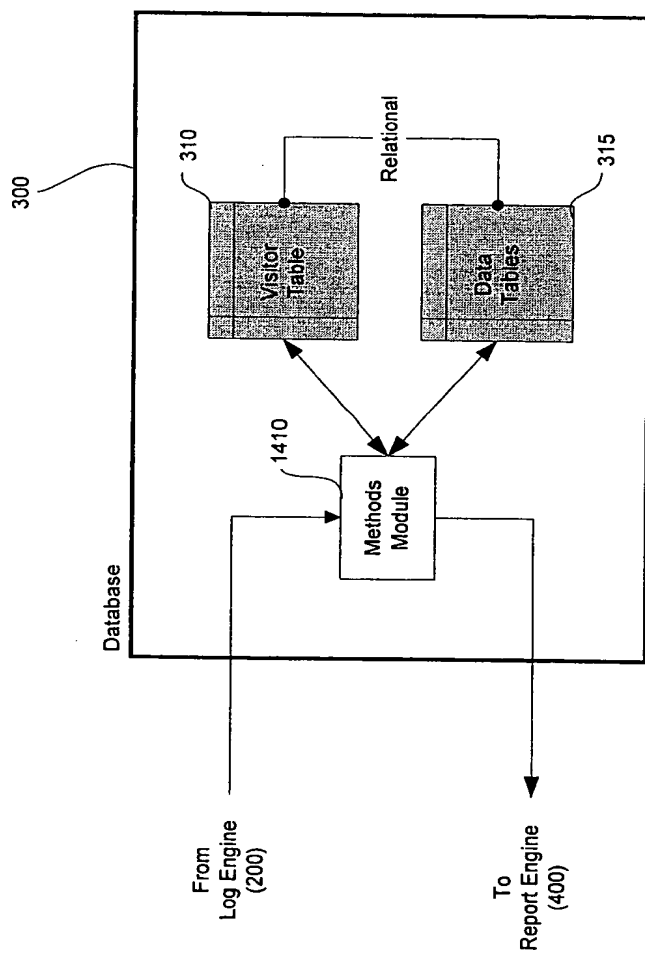


Fig. 15

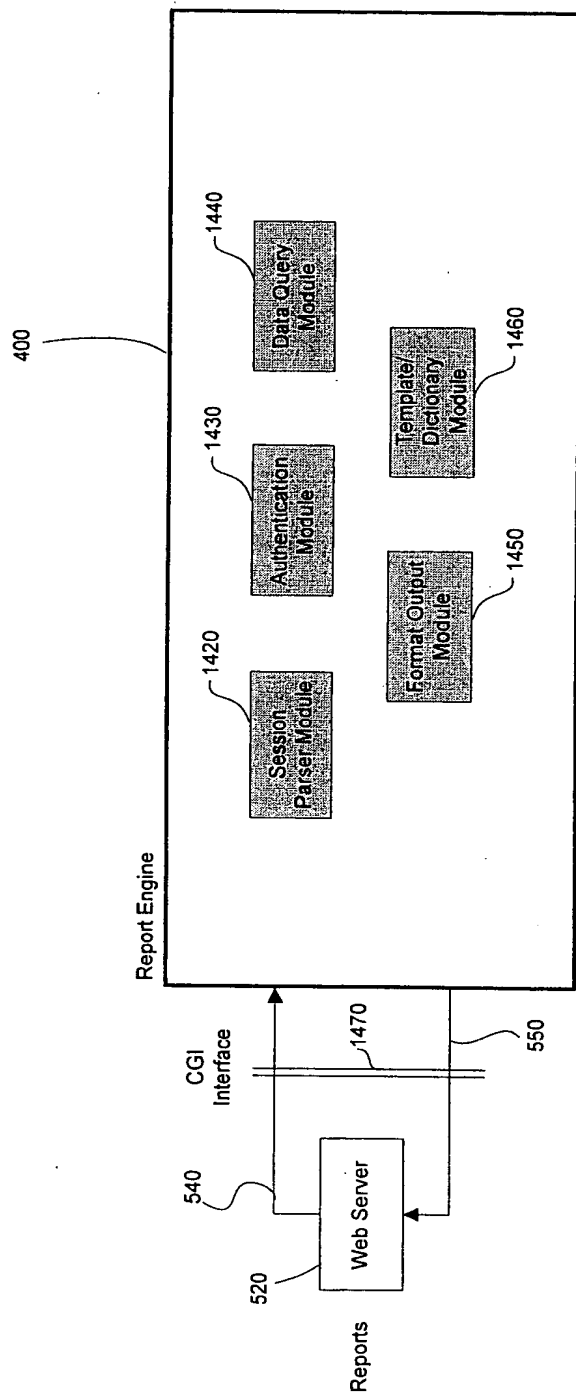


Fig. 16

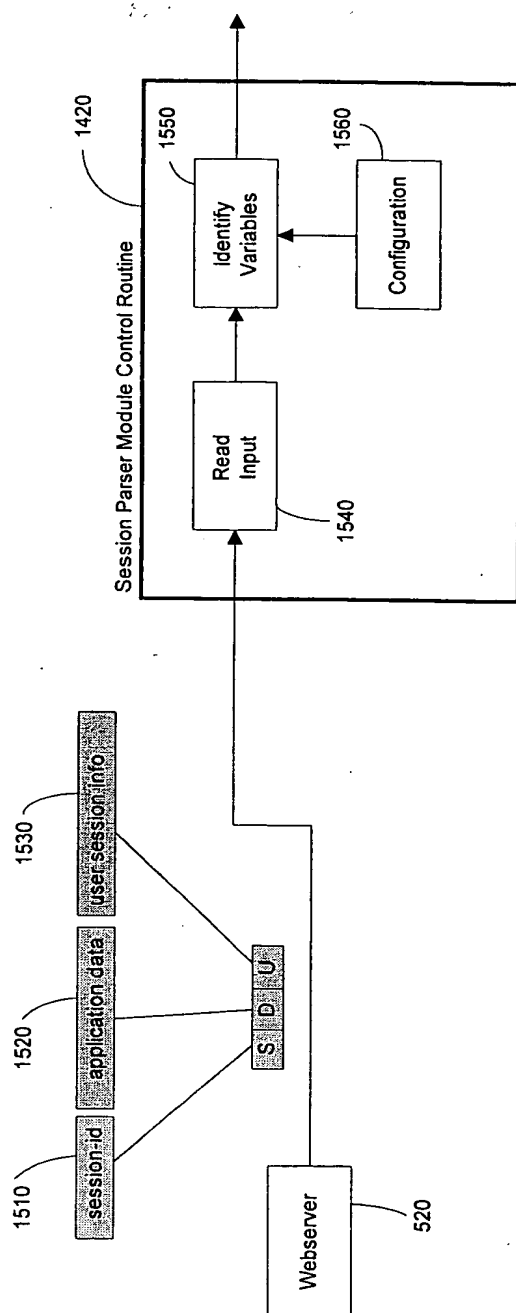


Fig. 17

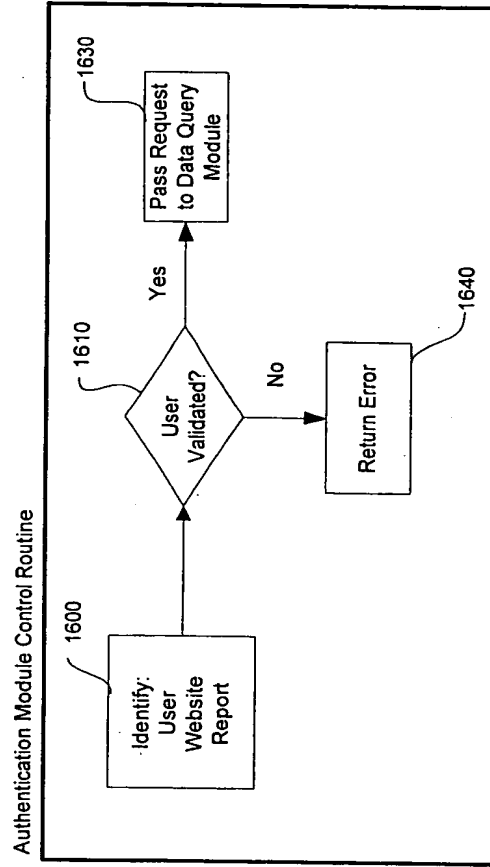


Fig. 18

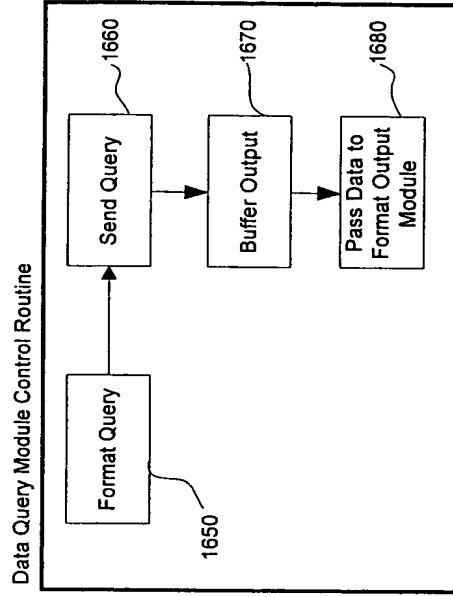


Fig. 19

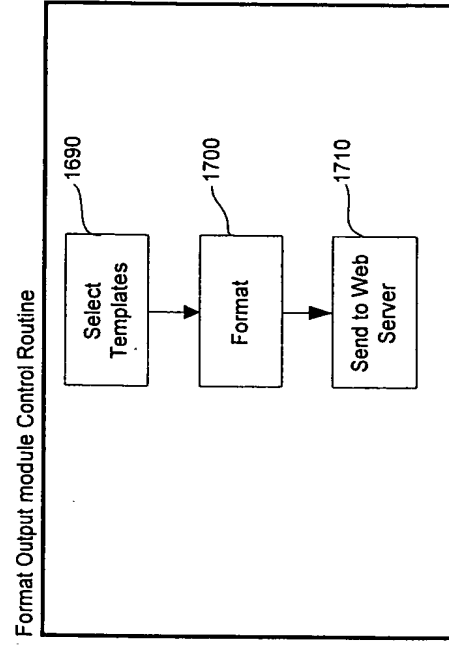


Fig. 20

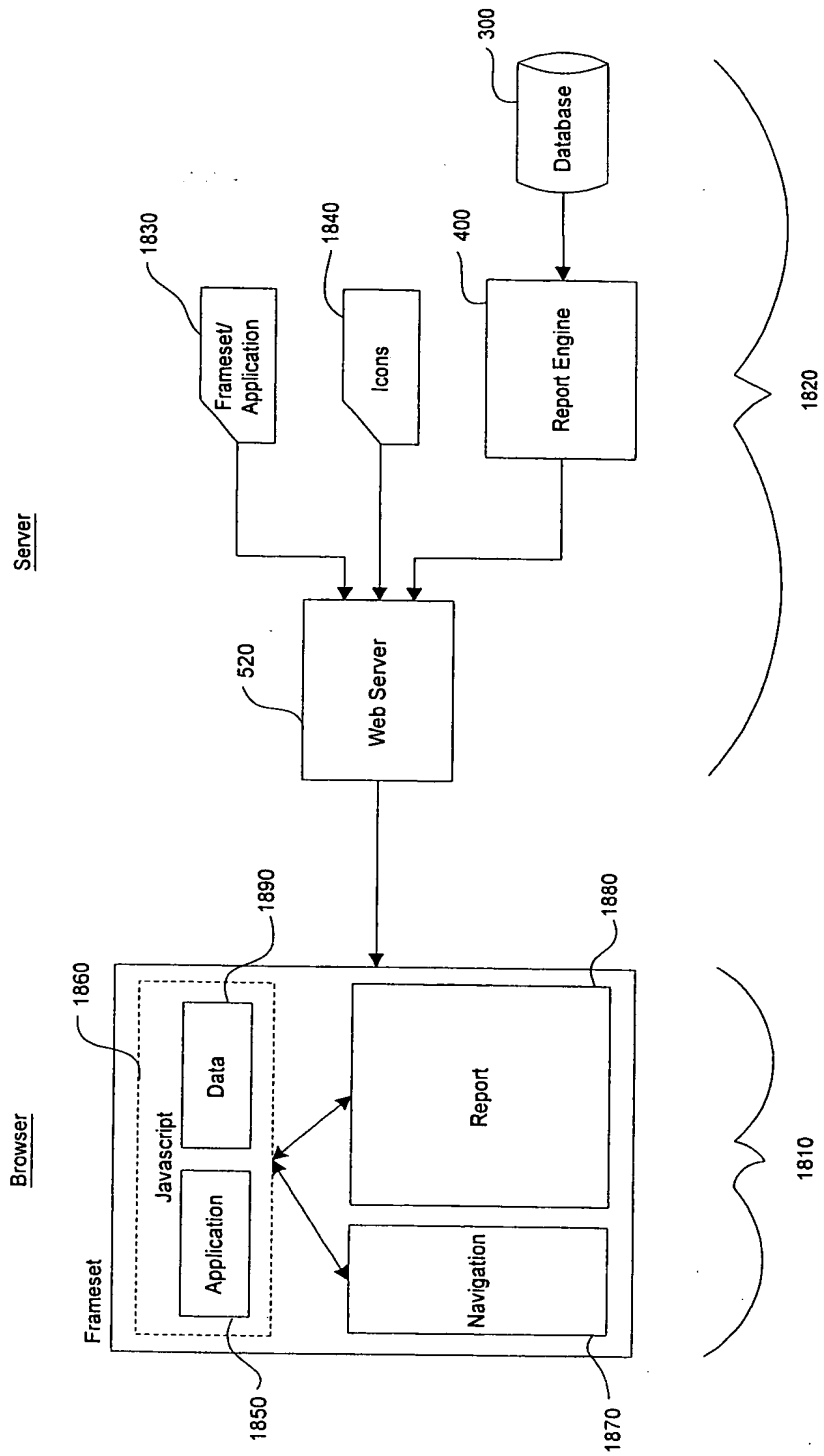


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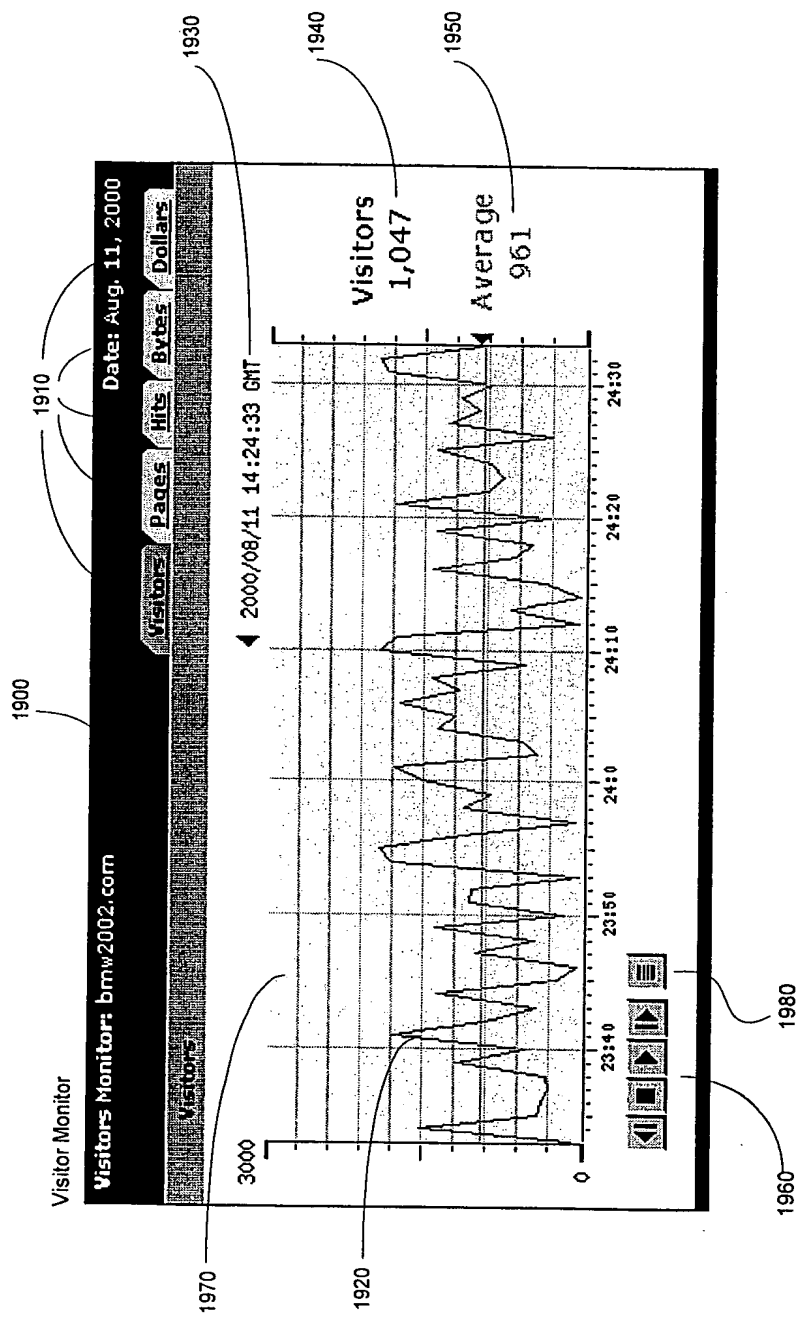


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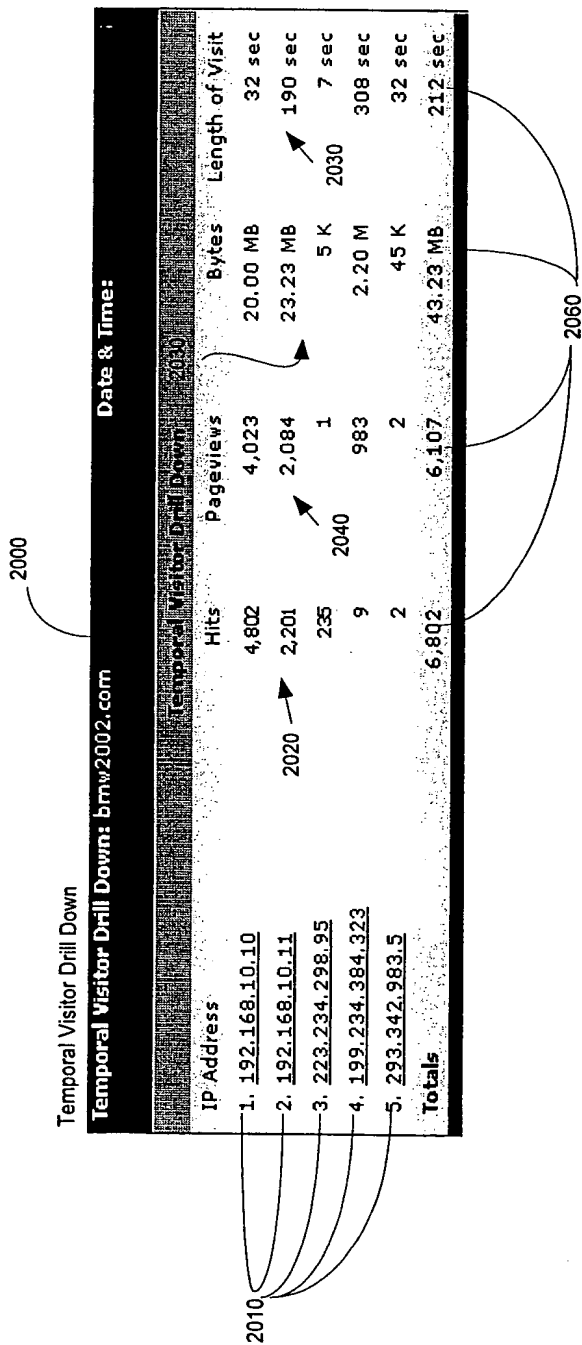


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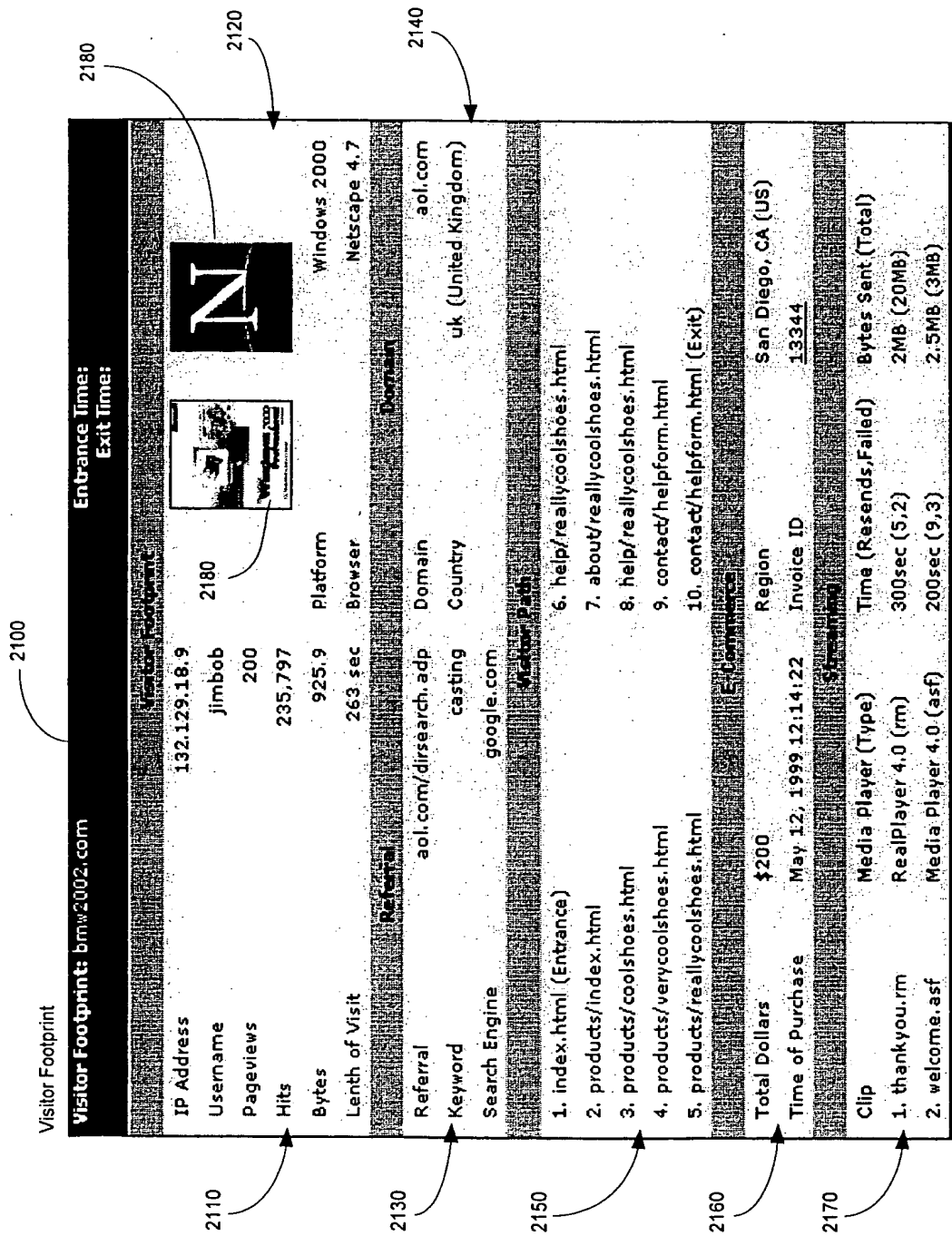


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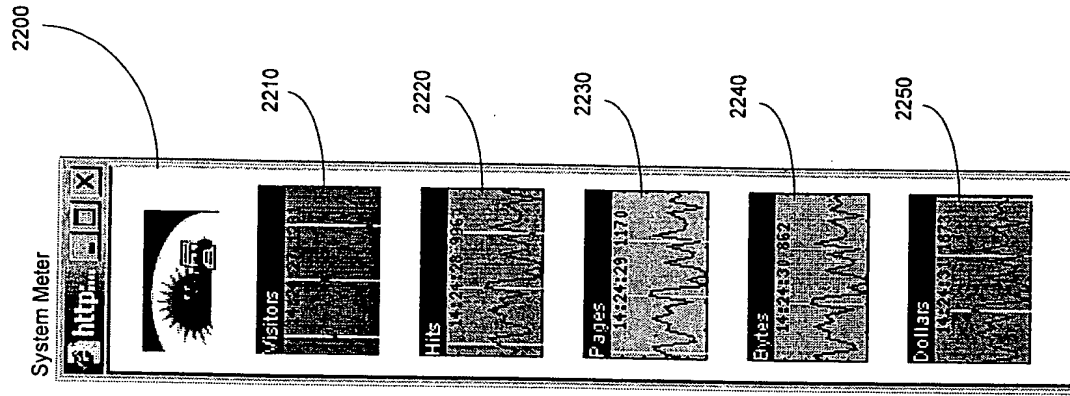


Fig. 25

3100

3110

3120

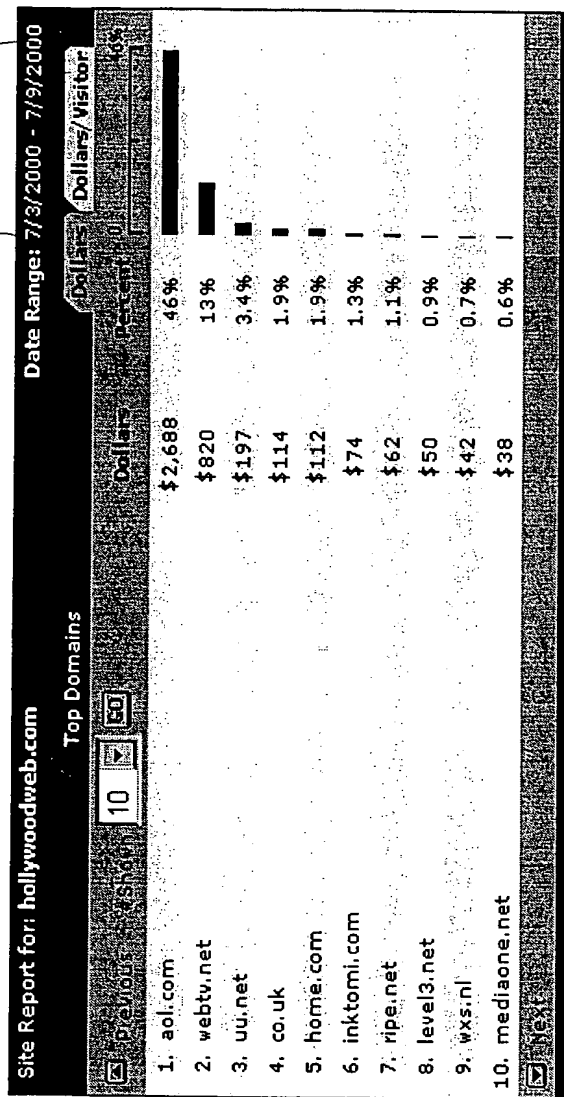


Fig. 27

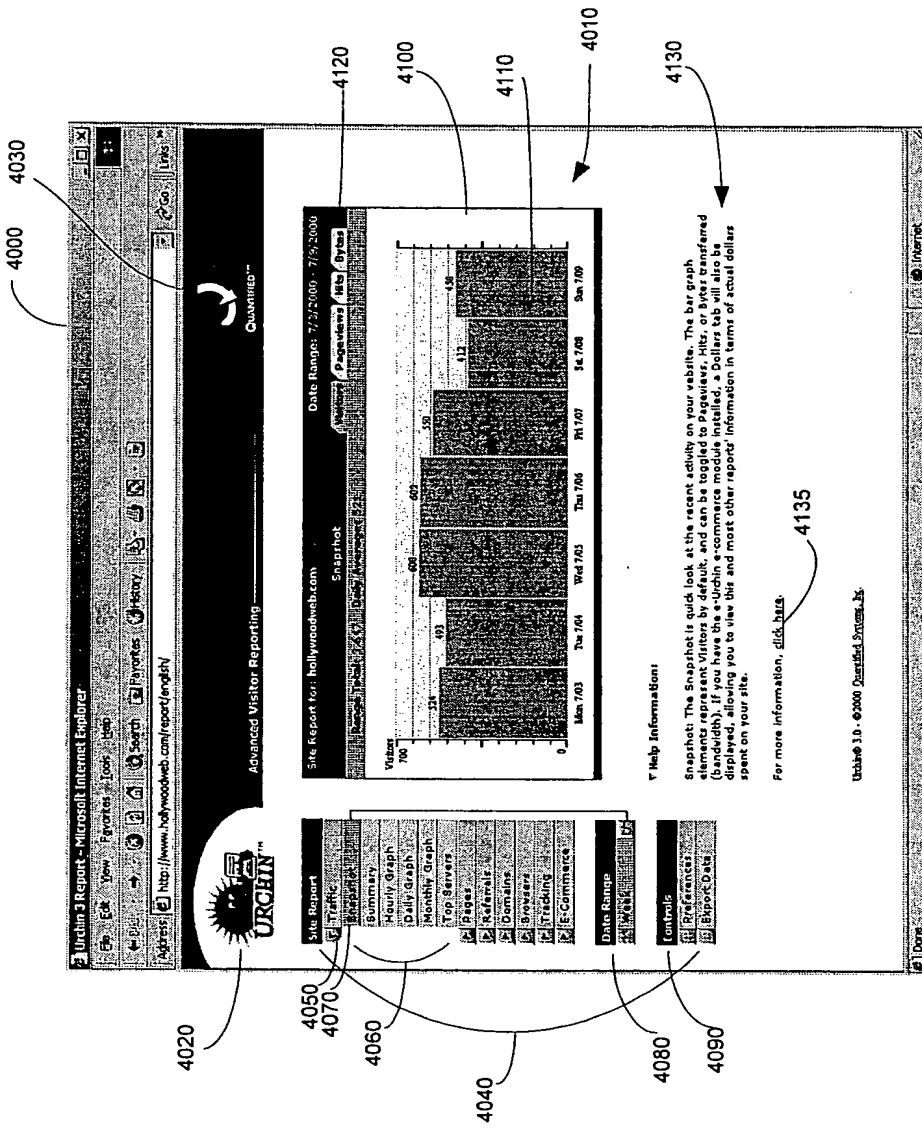


Fig. 28

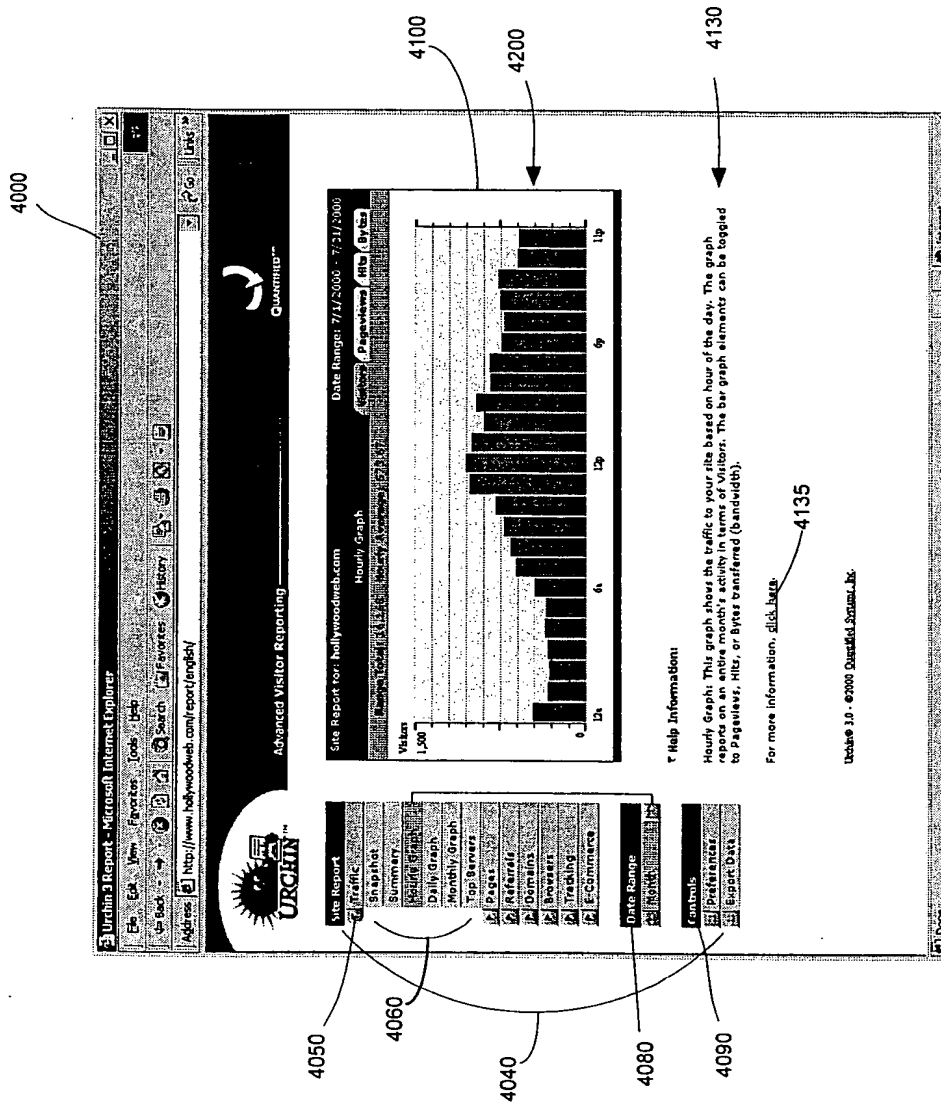


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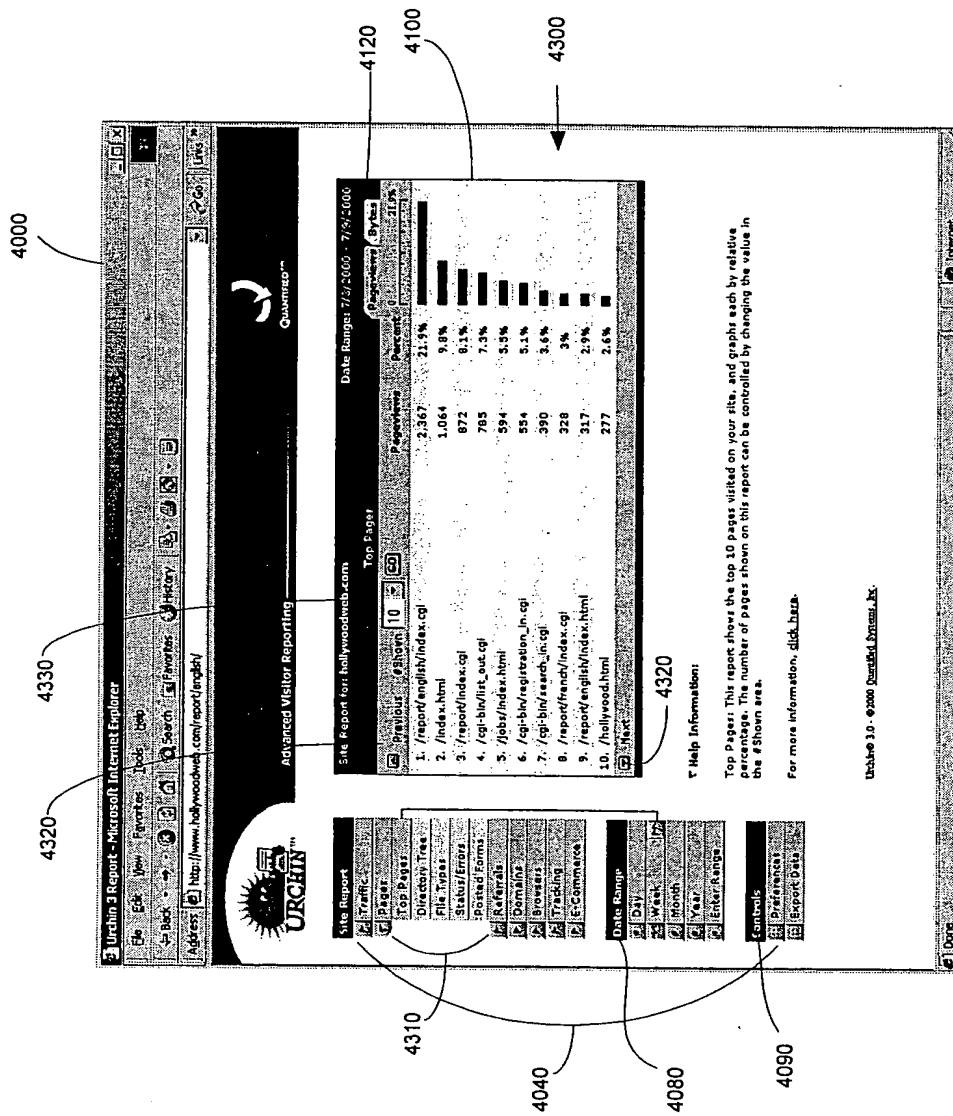


Fig. 30

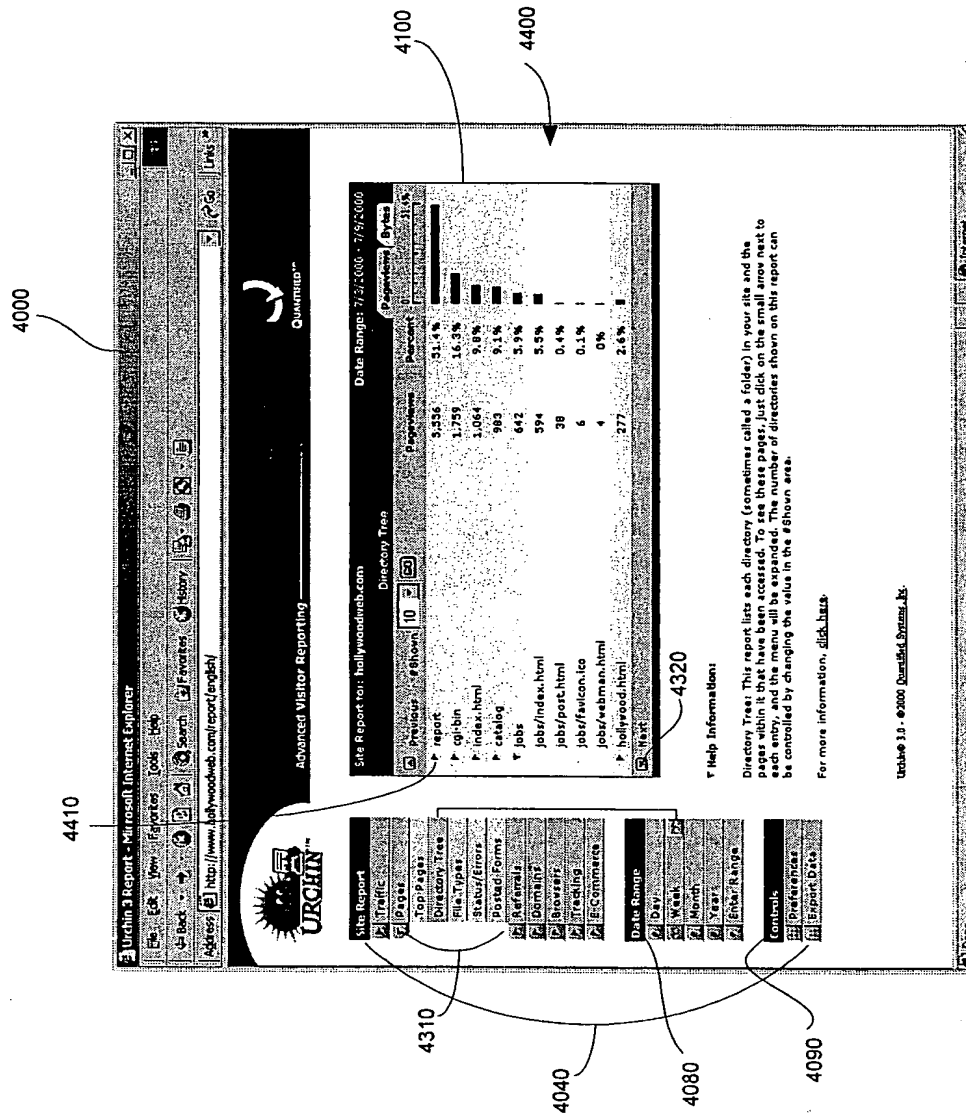


Fig. 31

4000

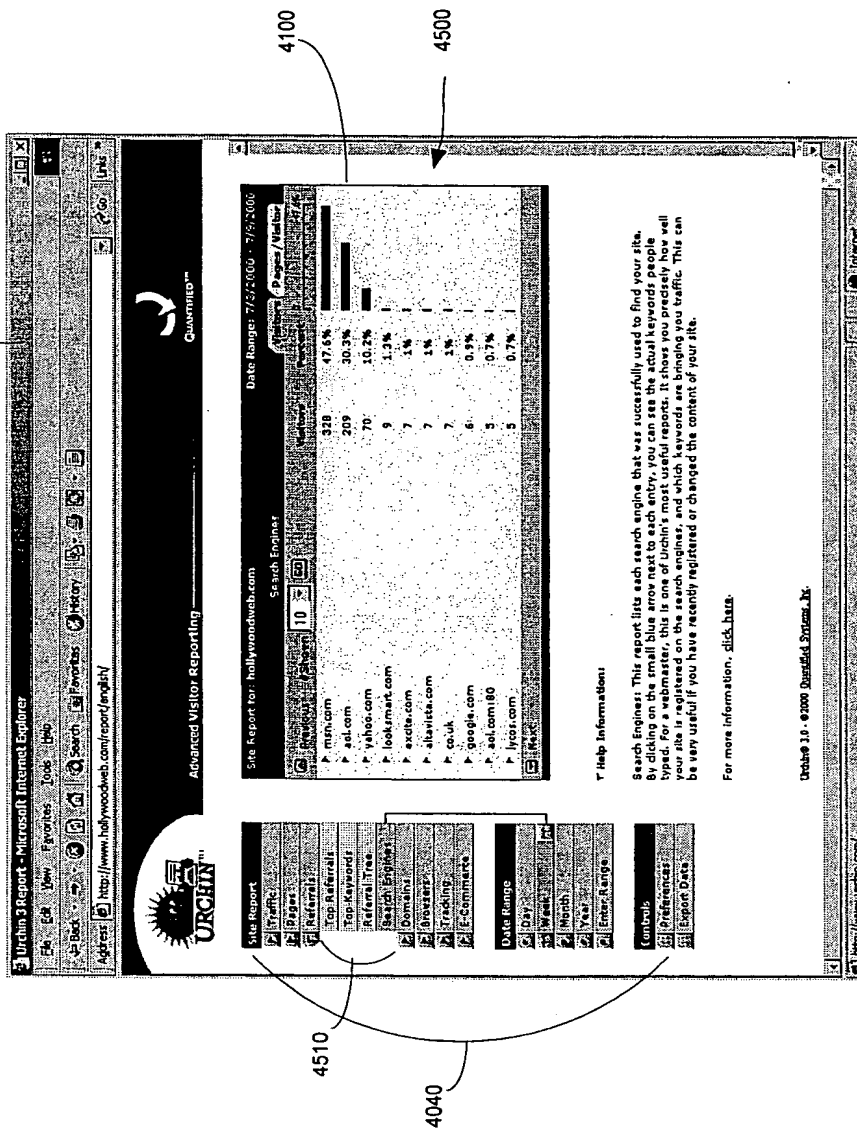
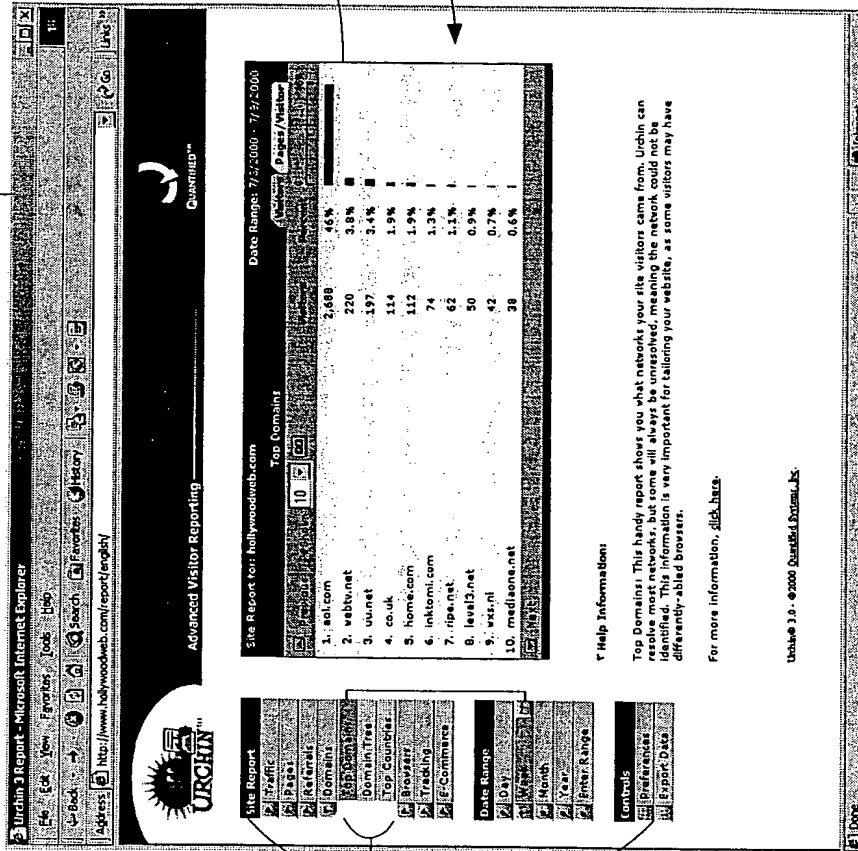


Fig. 32

4000



4100

4600

4610

4040

Fig. 33

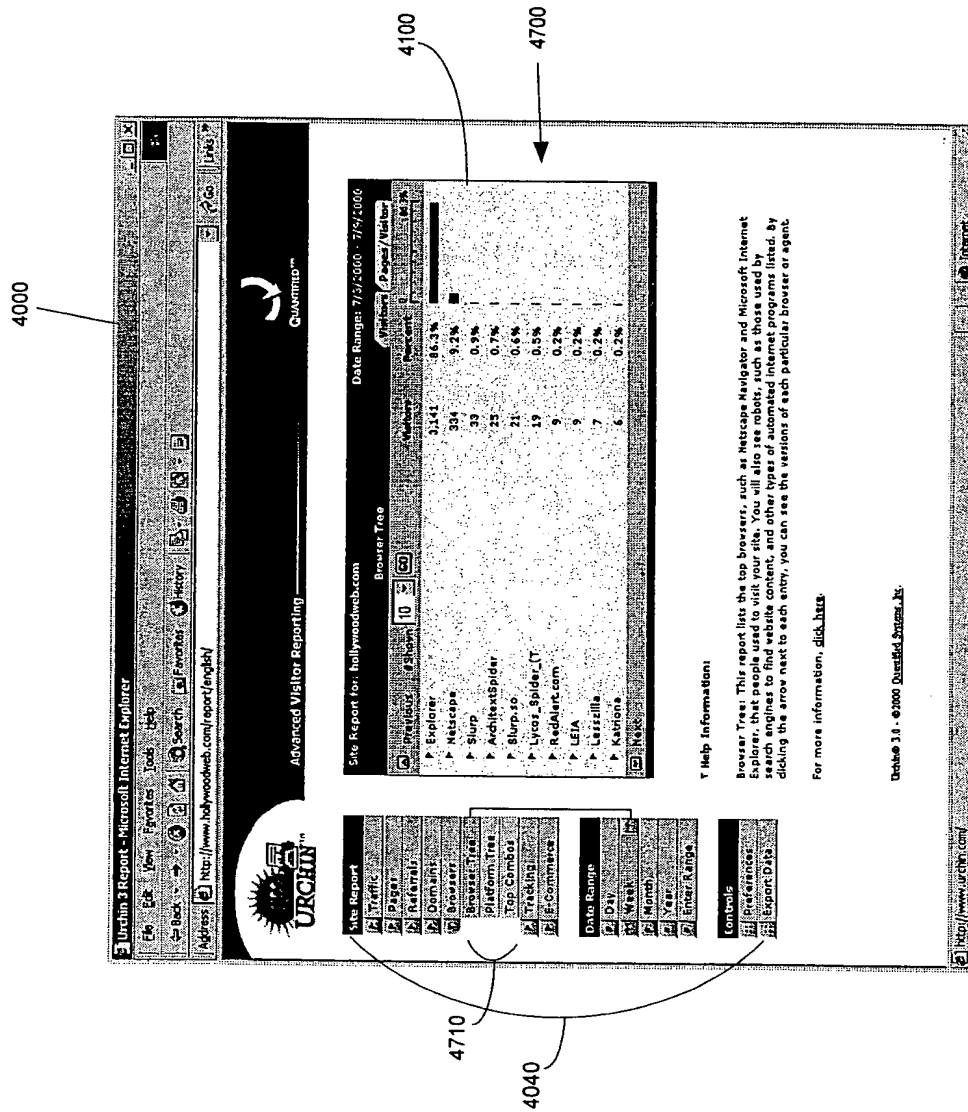


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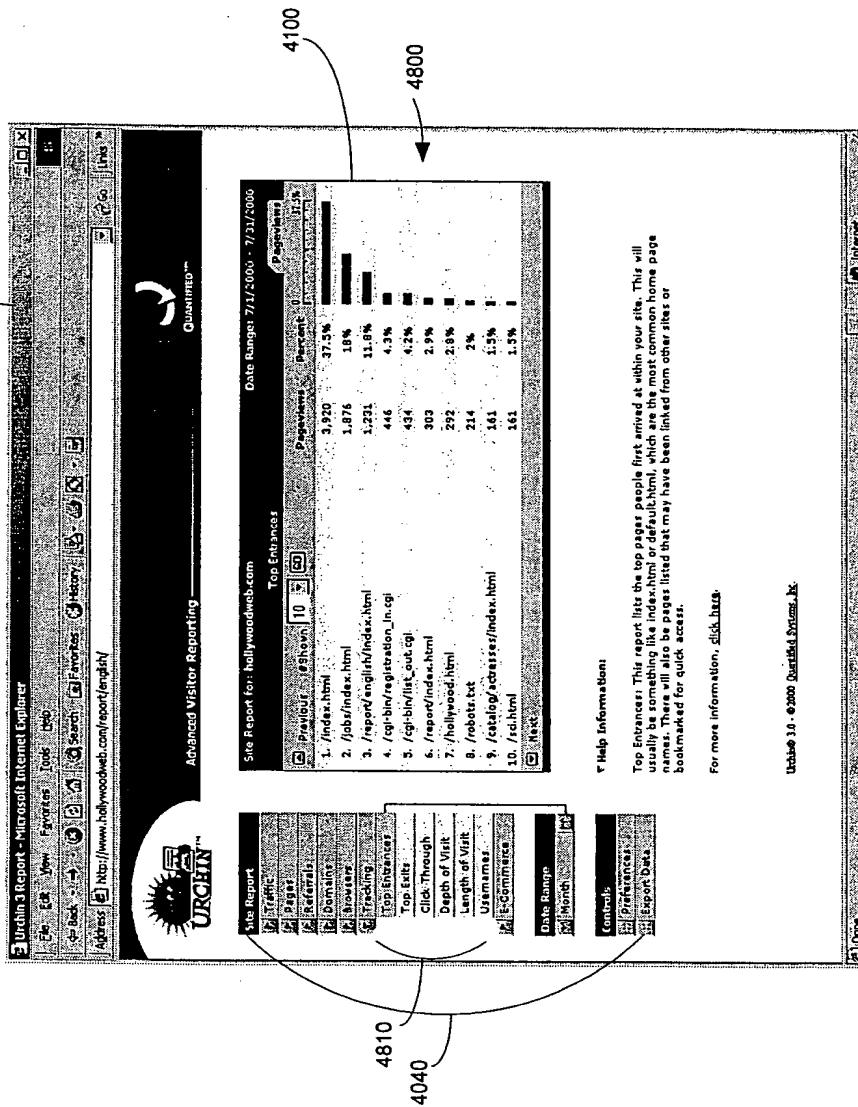


Fig. 35

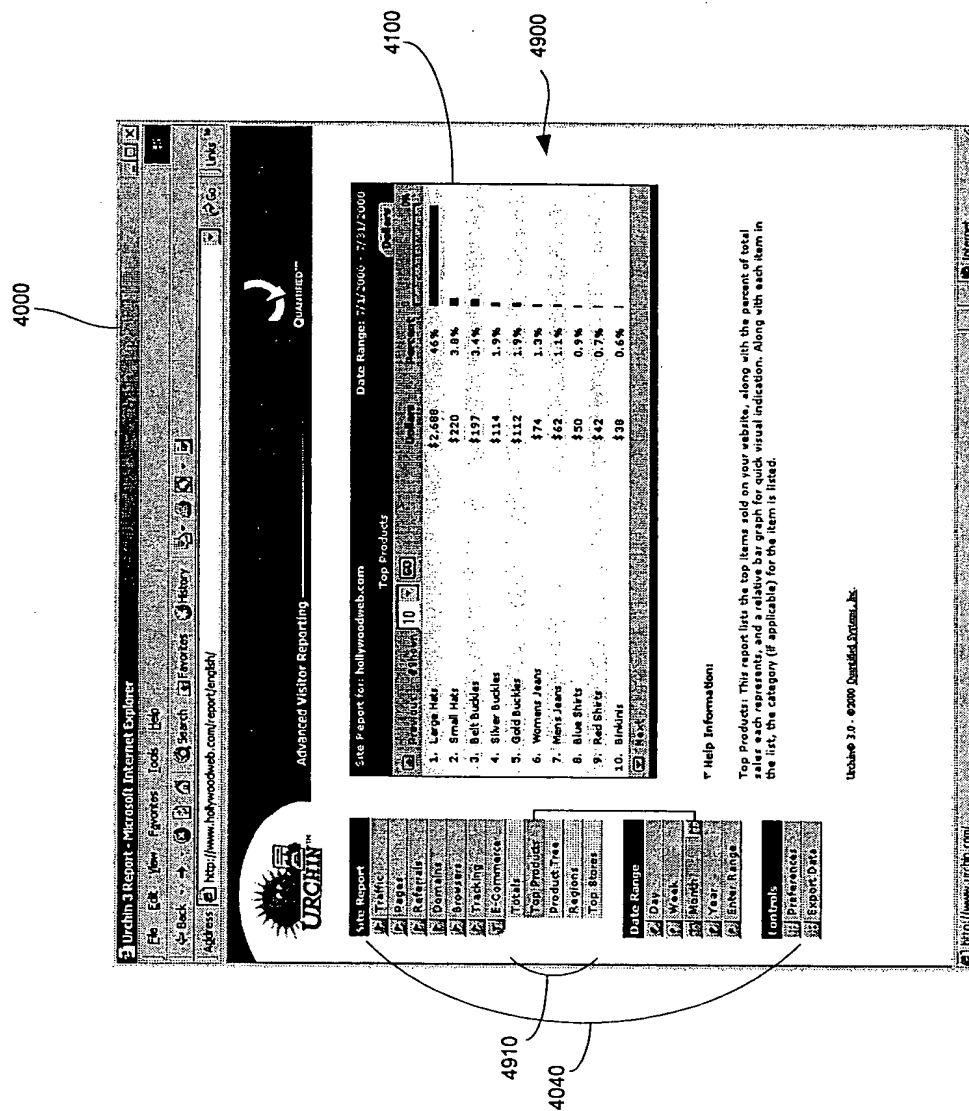


Fig. 36